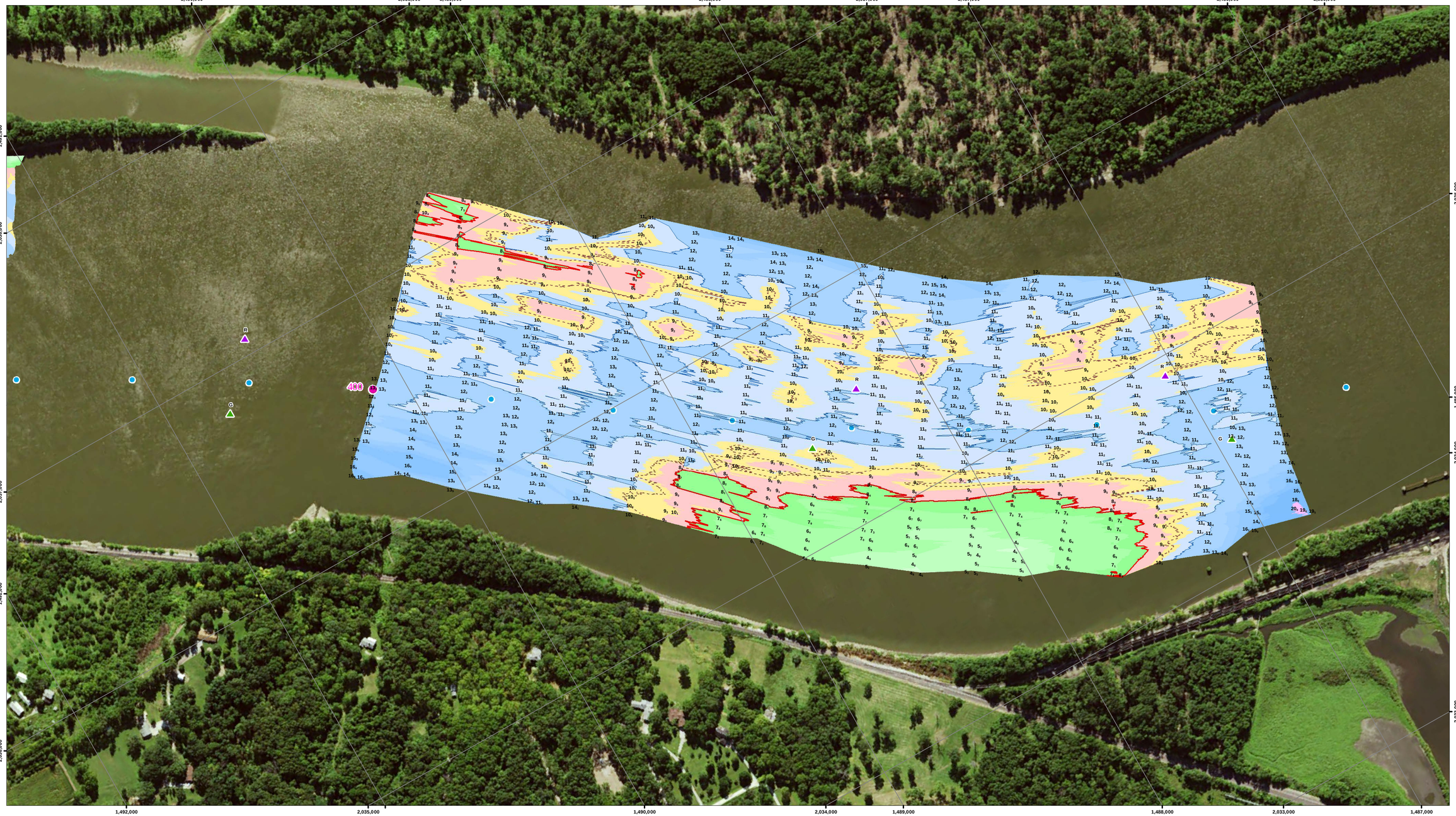
UPSTREAM



DOWNSTREAM

US Army Corps of Engineers Rock Island District

Symbol	Description	Date	Approved
	Points represent shallowest depth value derived from 40foot grid. Map Document Grid is 1000' x 1000'		

Designed By:	
Drawn By:	
Checked By:	
Reviewed By:	
U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	
Date: 6/3/2016	
File No.	
I.S.O. Sheet File Name:	
Solicitation Number:	

Sheet Reference Number 205 of 301

NOTES:

Survey Date: June 1, 2016

Conducted by: Kenny B, Cory B

Survey Vessel: MV Hinds

Flat Pool: 518.2

Water Surface: 521.5

Stage: +3.3

Upstream Gage: Burlington RR Bridge RM 403.1

Downstream Gage: ISU Power Plan RM 399.0

Processed in ArcGIS by: Missi B 6/3/2016

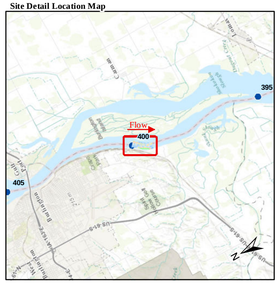
Document Name: UM_24_UMR_20160601_19_39934000_16A

Horizontal Projection: State Plane, NAD 1983 Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

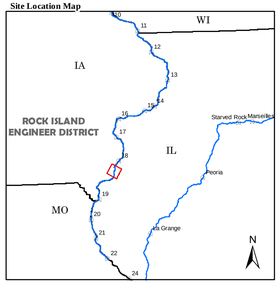
Imagery: 2015 USDA NAIP

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

Site Detail Location Map



Site Location Map



Depth (Ft)

-10', 0', 5', 10', 10'-11', 11', 20', 30', 50'

River Mile
- Mile
- Tenth

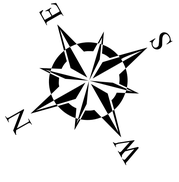
River Features
- Wing Dam Location

Lights
- Green
- Red
- White
- Yellow

Daybeacon
- NR: Rhombus, Red and White
- NG: Rhombus, Green and White
- SG: Square, Green
- TR: Triangle, Red

Lateral Buoys
- Green
- Red

Caution Areas
- Submerged Pipeline
- Submerged Pipe Area
- Submerged Cable
- Submerged Cable Area



US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 19
REACH: Craigel Island
REACH MILES: 399.1 to 400.3
SURVEY TYPE: CONDITION

1 " = 200 '

0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 399.9-400.0